

Broiler Hatchery

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Broiler-Type Eggs Set in the United States Up 5 Percent

Hatcheries in the United States weekly program set 234 million eggs in incubators during the week ending October 30, 2021, up 5 percent from a year ago. Average hatchability for chicks hatched during the week in the United States was 79.0 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

Broiler-Type Chicks Placed in the United States Up 5 Percent

Broiler growers in the United States weekly program placed 179 million chicks for meat production during the week ending October 30, 2021, up 5 percent from a year ago. Cumulative placements from the week ending January 9, 2021 through October 30, 2021 for the United States were 7.98 billion. Cumulative placements were up slightly from the same period a year earlier.

Broiler-Type Eggs Set – Selected States and United States: 2021

71 33	Week ending						
State	September 25, 2021	October 2, 2021	October 9, 2021	October 16, 2021	October 23, 2021	October 30, 2021	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	32,678	31,759	33,084	30,262	31,803	31,588	
Arkansas	24,842	24,678	24,101	23,088	24,667	24,092	
Delaware	4,053	4,055	4,047	4,161	4,440	4,507	
Florida	1,186	1,198	1,194	1,194	1,194	1,194	
Georgia	34,103	34,241	32,883	32,947	33,382	34,737	
Kentucky	7,543	7,905	7,018	7,460	7,866	8,202	
Louisiana	3,108	2,880	2,858	2,976	3,123	3,032	
Maryland	7,915	7,915	7,744	7,590	7,807	7,856	
Mississippi	17,224	15,747	16,769	16,362	16,839	16,735	
Missouri	9,510	9,224	9,659	9,188	9,274	8,708	
North Carolina	24,744	23,118	23,583	23,698	24,530	24,931	
Oklahoma	7,700	7,125	7,382	7,316	7,734	7,876	
Pennsylvania	6,450	6,583	6,578	6,569	6,431	6,560	
South Carolina	5,847	5,818	5,669	5,823	5,859	5,475	
Texas	17,375	17,084	17,453	17,734	18,159	18,020	
VirginiaCalifornia, Tennessee,	6,674	6,468	6,591	6,710	6,726	6,420	
and West Virginia	12,692	12,780	12,427	12,616	12,472	12,483	
Other States	11,240	11,738	12,738	12,351	11,250	12,018	
United States	234,884	230,316	231,778	228,045	233,556	234,434	
Percent of previous year	107	102	107	102	106	105	

Broiler-Type Chicks Placed - Selected States and United States: 2021

State	Week ending							
	September 25, 2021	October 2, 2021	October 9, 2021	October 16, 2021	October 23, 2021	October 30, 2021		
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)		
Alabama	24,216	24,062	22,573	22,520	21,819	23,443		
Arkansas	20,700	18,924	20,072	20,896	21,029	19,892		
Delaware	4,809	3,681	3,847	4,522	4,411	4,466		
Florida	1,284	1,302	1,311	1,301	1,256	1,335		
Georgia	26,174	26,436	25,236	26,435	26,164	25,328		
Kentucky	5,374	5,964	5,681	6,104	5,877	5,759		
Louisiana	2,705	2,060	2,676	2,711	2,414	2,322		
Maryland	4,736	5,335	4,796	5,405	5,218	4,992		
Mississippi	13,430	13,604	13,445	14,034	12,775	13,773		
Missouri	6,360	6,793	5,189	7,044	6,718	5,978		
North Carolina	18,821	18,032	18,438	19,481	18,840	18,547		
Oklahoma	3,902	3,629	4,512	3,772	3,475	4,545		
Pennsylvania	4,938	4,814	4,884	4,674	4,693	4,735		
South Carolina	3,794	4,650	5,503	4,751	4,896	4,725		
Texas	13,663	14,371	12,842	13,813	13,577	13,576		
Virginia	5,475	6,388	6,248	5,568	5,487	5,570		
California, Tennessee,								
and West Virginia	11,259	10,051	10,937	9,388	10,403	10,256		
Other States	9,050	9,251	9,299	8,473	8,937	9,765		
United StatesPercent of previous year	180,690 97	179,347 99	177,489 98	180,892 102	177,989 98	179,007 105		

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected weekly from all broiler-type hatcheries that hatch at least one million chicks a year. Individual NASS regional field offices maintain a list of all known hatcheries and update their lists on a continual basis. All hatcheries that meet the minimum size criteria are given adequate time to respond to the weekly survey. Those that do not respond are contacted by telephone. The weekly United States total for chicks placed includes states receiving greater than 500,000 chicks annually for grow-out.

Estimating Procedures: All data are analyzed for unusual values. Data from each operation are compared to their own past operating profile and to trends from similar operations. Data for missing operations are estimated based on similar operations or historical data. NASS regional field offices prepare these estimates by using a combination of survey indications and historic trends. Individual State estimates are reviewed by the Agricultural Statistics Board for reasonableness.

Revision Policy: Revisions are generally the result of late or corrected data. Revisions made to the previous five-week's data during the current week are published in this report. Final estimates are published in the annual *Hatchery Production Summary* released in April.

Reliability: Estimates are subject to errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. While these errors cannot be measured directly, they are minimized through strict quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

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